Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 11 Jan 2021 until 23:59 on Tuesday 12 Jan 2021

Forecast Issued on Monday 11 Jan 2021 at 02:56

Confidence: High

Headline for Monday 11 Jan 2021: Cloudy with hill fog and rain at times, heavy later. Gales, severe on the tops.

Mountain weather hazards on Monday 11 Jan 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
20%	40%	30%	80%	80%	50%

Forecast for Monday 11 Jan 2021

Weather: It will be a cloudy day with outbreaks of rain and drizzle, this mostly light but a few heavier outbreaks are possible this afternoon and evening.

Chance of cloud free mountain/hill tops above 700m: 10% or less but rising 40% for a time mid afternoon.

Visibility: Cloud bases down around 300m remaining so until mid afternoon when it may lift up above the summits for a time. This improvement brief with cloud falling to 450m as the heavier rain sets in in the evening. Visibility below cloud: Occasionally moderate or poor in drizzle, generally good for a few hours in the afternoon then moderate or poor at times in evening rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 11 Jan 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	40/55 W	38/53 W	35/50 W	34/48 W	34/48 W	30/42 W	24/32 NW
300	17/33 W	19/36 W	19/34 W	18/33 W	19/34 W	16/29 W	13/23 NW
Valley	14/33 W	16/34 W	15/32 W	14/30 W	14/30 W	12/26 W	10/21 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	4/-4	5/-2	5/-2	4/-4	3/-3	3/-2
300	4/-0	5/0	6/2	7/3	6/1	5/1	5/1
Valley	6/2	6/2	7/4	8/5	7/3	6/3	6/3
Freezing Level*	1700m	1800m	1500m	1300m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts well into the 60s mph likely on the summits in the morning.

Forecast for Tuesday 12 Jan 2021

Weather: Becoming dry overnight with cloud clearing before dawn, leading to a bright day with little in the way of cloud and long sunny spells. High cloud thickening in the evening gradually lowering and bringing rain, initially light and patchy with summit snow flurries but becoming heavier and more persistent by midnight and turning to rain at all levels.

Maximum wind: Northwest 15 gusts 25mph

Chance of cloud free mountain/hill tops above 700m: 20% at midnight improving to reach 90% by daybreak and through the daylight hours then falling 20% later in the evening.

Visibility: Very good by day. Falling poor from mid evening in heavier rain, while cloud bases lower to 400m over southern aspects.

Temperature: **Valleys:** 0C at daybreak rising to 5C then falling briefly to Plus 1 in the evening before edging back up.
At 700m: Plus 3 at midnight falling to Minus 1 by dawn rising to Plus 3 again by late evening.
Freezing level: Above summits at midnight falling 500m by daybreak rising above summits late evening.

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